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DMJ 22403



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: In Suk Han et al.

Examiner: Sandra E. Saucier

Serial Number: 09/824,552

Art Ubit: 1651

Filed: April 2, 2001

Atty Dooket No: 582-1-011

For: Methods and Compositions for Use of Catalase in Hydrogels and Biosensors

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST (REVOCATION OF PRIOR POWERS)

Box Non-Fee Amendment Assistant Commissioner for Patents Washington, D.C. 2023

As assignee of record of the entire interest of the above identified application

REVOCATION OF PRIOR POWERS OF ATTORNEY

all powers of attorney previously given are hereby revoked and

NEW POWER OF ATTURNEY

the following ettoracy(s) and/or agent(s) are hereby appointed to prosecute and transact all

business in the Potent and Trademark Office connected therewith:

· ~ Fhilip A. Mallinckrodt

No. 14,532

Robert R. Mallinekrout

No. 26,565

Send Correspondence to:

Robert R. Mellinckredt

M-Biotech, Inc.

2411 S. 1070 West, Suite #C Sait Lake City, UT 84119

Direct telephone calls to:

801-328-1624

801-328-1627 (facsimile)

MALLINCKRODT

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BAMES OF A CASCINEE'S INTEREST.
Statement under 37 C.F.R. § 3.73(b)

Ownership by the assignme is established as follows:

An assignment from the inventors of the matter identified above, which was recorded in the PTO and of which a copy is attached.

I, the person signing below, state that I am empowered to sign this statement and Power of Anomey on behalf of the assignee.

Dated this 5th day of March, 2003.

M. Biotech, Inc.

In Sak Hem, C.E.O. and President

March 5, 2003 Salt Luke City, Utah sampista M-Biotechiol 1-Pol. wpd

08-02-2001 31 'EET U.S. DEPARTMENT OF **FORM P.TO-1595** Patent and Trademark Office (Rev. 6-93) OMB No. 0651-0011 (exp. 101796542 Tab settings ⇒⇒⇒ To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies) 1. Name of conveying party(ies): M-BIOTECH, INC. Name: In Suk Han and Dal-Young Jung 2411 South 1070 West, #3 Address: Additional name(s) of conveying party(ies) attached? ☐ Yes 🛛 No Salt Lake City, Utah 84119 3. Nature of conveyance: ☐ Merger ☐ Security Agreement ☐ Change of Name ☑ Other Additional Name(s) & address(es) attached? ☐ Yes ☑ No July 3, 2001 **Execution Date:** 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: April 2, 2001 RECEIVED B. Patent No.(s) A. Patent Application No.(s) 09/824,552 TECH CENTER 1600/2800 Additional numbers attached? ☐ Yes ☑ No Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: \$40.00 7. Total fee (37 CFR 3.41) Name: Randall B. Bateman Internal Address: MORRISS, BATEMAN, O'BRYANT ☑ Enclosed & COMPAGNI, P.C. ☑ Authorized to be charged to deposit account 5882 South 900 East, Suite 300 Street Address: 8. Deposit account number: (Deficiencies Only) 50-0881 /27/2001 CCMAU1 00000048 09824552 04 FC:581 40.00 OX City: Salt Lake City State: Utah ZIP: 84121 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Randall B. Bateman Name of Person Signing Total number of pages including cover sheet, attachments, and document:

ASSIGNMENT

Page 1 of 4

Attorney Docket No.	1527.MBIO.NP
Inventor(s)	In Suk Han et al.
Assignee	M-BIOTECH, INC.
Serial Number	09/824,552
Filing Date	April 2, 2001

WHEN RECORDED RETURN TO:

MORRISS, BATEMAN, O'BRYANT & COMPAGNI 5882 South 900 East, Suite 300 Salt Lake City, Utah 84121 RECEIVED

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WHEREAS In Suk Han and Dal-Young Jung, residents of Utah, have invented a certain new and useful improvement in METHODS AND COMPOSITIONS FOR USE OF CATALASE IN HYDROGELS AND BIOSENSORS, the application for United States Letters Patent which is identified above; and

WHEREAS, M-BIOTECH, INC., a corporation of the State of Utah, having a business address of 2411 South 1070 West, #3, Salt Lake City, Utah 84119, is desirous of acquiring the entire right, title, and interest in the same;

NOW, THEREFORE, in consideration of one dollar (\$1.00), the receipt and sufficiency whereof is hereby acknowledged, and other good and valuable consideration, We, the said In Suk Han, Dal-Young Jung, and, by these presents, do sell, assign, and transfer unto said M-BIOTECH, INC., the full and exclusive right to the said invention and in and to said application and any and all divisions and continuations, substitutes and reissues of said application and the entire right, title, and interest in, to and under any and all Letters Patent of the United States and foreign countries that may issue or be granted on said invention.

ASSIGNMENT

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7	Attorney Docket No.	1527.MBIO.NP
	Inventor(s)	In Suk Han et al.
	Assignee	M-BIOTECH, INC.
	Serial Number	09/824,552
	Filing Date	April 2, 2001

The Assignors hereby authorize the Assignee to apply for and receive any and all United States and foreign patents relating to such improvements in its own name.

The Assignors hereby authorize and request the issuing authority to issue any and all United States and foreign patents granted on such improvements to and in the name of the Assignee.

The Assignors warrant and covenant that no assignment, grant, mortgage, license or other agreement or encumbrance affecting the rights and property herein conveyed has been or will be made or entered into by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned.

When requested by and at the expense of the Assignee, the Assignors covenant to carry out in good faith the intent and purpose of this agreement, to execute all divisional, continuing, substitute, renewal and reissue, and all other patent applications relating to any and all improvements relating to the invention; to execute all rightful oaths, declarations, assignments, powers of attorney and other papers; to communicate to the Assignee all facts and provide to the Assignee all documents and things known and accessible to the undersigned relating to such improvements and the history thereof, and testify as to the same in any interference, litigation or other proceeding relating thereto; and generally to do everything which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and to secure,

ASSIGNMENT

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Attorney Docket No.	1527.MBIO.NP	. (
Inventor(s)	In Suk Han et al.							
Assignee	M-BIOTECH, INC.	b						
Serial Number	09/824,552 BECE	03						
Filing Date	April 2, 2001	D _c .						
receable patent protection for the invention. TECH CENTER 1600/2								

maintain, defend and enforce valid and enforceable patent protection for the invention.

The Assignors hereby agree and acknowledge that the sale, assignment and transfer of rights and property set forth herein is and shall be irrevocable and binding upon the heirs, assigns, representatives and successors of each undersigned Assignor and extend to the successors, assigns and nominees of the Assignee.

The Commissioner of Patents is hereby authorized and requested to issue said Letters

Patent to said M-BIOTECH, INC. as the assignee of the entire right, title, and interest in and to
the same, for its sole use and behoof; and for the use and behoof of its legal representatives, to
the full end of the term for which said Letters Patent may be granted, as fully and entirely as the
same would have been held by us had this assignment and sale not been made.

Executed this 3	$\frac{J}{d}$ day of _	July	, 2001 at	Satt Cake City	, UT
	•			(city)	(state)
-		Ass	ignor:	4/-	
		In 8	ak Han	7 /	
					
Executed this 6	_ day of	Taly	, 2001 at	Galt Lake	Utah.
				(city)	(state)
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		Dal-	Young Jung	y	